

10/534987

JC20 R PCT/PTO 16 MAY 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Inventors: Hiroaki SUDO

Application No.: New PCT National Stage Application

Filed: May 16, 2005

For: TRANSMITTING APPARATUS AND TRANSMITTING METHOD

INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner of Patents  
Washington, DC 20231

Dear Sir:

Pursuant to Rules 56 and 99, Applicants hereby call the attention of the Patent Office to the art listed on the attached Form PTO 1449. Copies of the art cited in the International Search Report (ISR), which issued by the JPO, are made available to the U.S. examiner in the national stage application, pursuant to MPEP 1893.03(g), and therefore copies of such art are not submitted herewith. The art cited in the ISR is listed on the attached PTO-1449 for an indication of consideration by the examiner. JP '441 corresponds to EP '639, JP '298 corresponds to US '975, JP '925 corresponds to WO '144, and JP '546 corresponds to EP '092.

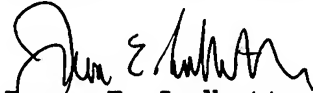
Applicants present this art so that the Patent Office may, in the first instance, determine any relevancy thereof to the presently claimed invention, see Beckman Instruments, Inc. v. Chemtronics, Inc., 439 F.2d 1369, 1380, 165 USPQ 355, 364 (5th Cir. 1970). Also see Patent Office Rules 104 and 106.

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JC20 Rec'd PCT/PTO 1 6 MAY 2005

Applicants respectfully request that this art be expressly considered during the prosecution of this application and made of record herein and appear among the "References Cited" on any patent to issue herefrom.

Respectfully submitted,



James E. Ledbetter  
Registration No. 28,732

Date: May 16, 2005

JEL/ejw

ATTORNEY DOCKET NO. L9289.05135

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FORM PTO-1449 U.S. Department of Commerce  
(Rev. 4/92) Patent and Trademark OfficeINFORMATION DISCLOSURE  
STATEMENT BY APPLICANT

(Use several sheets if necessary)

ATTY. DOCKET NO.

L9289.05135

SERIAL NO.

10/534987  
New PCT Nat'l Stage  
Application

APPLICANT

Hiroaki SUDO

FILING DATE

May 16, 2005

GROUP

Unassigned

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	2002 0 1 6 3 9 7 5	11/2002	Uesugi et al.			
	6 5 8 4 0 9 2	06/2003	Sudo			

## FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
	2001 1 1 1 5 1 9	04/2001	JP				
	2002 2 6 1 7 2 6	09/2002	JP				
	2000 2 4 4 4 4 1	09/2000	JP				
	2002 1 7 1 2 9 8	06/2002	JP				
	2002 5 3 5 9 2 5	10/2002	JP				
	2000 1 5 1 5 4 6	05/2000	JP				
	2001 1 4 4 7 2 4	05/2001	JP				
	2002 2 7 1 2 9 6	09/2002	JP				
	1 0 1 4 6 3 9	06/2000	EP				
	0 0 4 4 1 4 4	07/2000	WO				

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

International Search Report dated February 24, 2004.

M. Sawahashi, et al., "Kahen Kakusan Ritsu O Mochiiru Broadband TD-OFCDM Packet Denso,"  
2001 Nen The Institute of Electronics, Information and Communication Engineers1 Sogo Taikai  
Koen Ronbunshu, Tsushin 1, page 495, Mar. 7, 2001.

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation is considered, draw line through citation if not in conformance and not considered.  
Include copy of this form with next communication to applicant.